

Atty. Docket No. JP920030040US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: OSAMU ICHIKAWA, et al Docket No. JP9-2003-0040US1

Serial No.

Group Art Unit:

Filed: (Herewith)

Examiner:

For: **SOUND SOURCE LOCALIZATION SYSTEM, AND SOUND REFLECTING  
ELEMENT**



Assistant Commissioner of Patents and Trademarks  
Box Mail Stop - Patent Application  
Alexandria, VA 22313

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Date of Deposit: March 15, 2004

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1. Acknowledgment Card
2. Patent Application Transmittal Sheet (in duplicate)
3. Patent Application
4. Ten (10) sheets of drawings
5. Declaration and Power of Attorney (Unexecuted)
6. Japan Application, No. 2003-071735

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313.

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Mail Stop Patent Application  
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DOCKET NO. JP920030040US1  
Date: March 15, 2004

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under Rule 1.53(f)  
transmitted herewith for filing is the Patent Application of:

Inventors: OSAMU ICHIKAWA, MASAFUMI NISHIMURA,

ASSIGNEE NAME: International Business Machines Corporation  
ASSIGNEE RESIDENCE: Armonk, New York

For: SOUND SOURCE LOCALIZATION SYSTEM, AND SOUND REFLECTING ELEMENT

Enclosed are:

☒ 10 Sheets of Informal Drawings.

☐ An assignment of the invention to International Business Machines Corporation,  
Armonk, New York 10504.

☒ A certified copy of a Japan application, dated 2003/3/17, no. 2003-071735.

☒ Unexecuted Declaration and Power of Attorney is attached to the application.

☐ Associate Power of Attorney.

☐ Information Disclosure Statement with form PTO-1449 with references  
attached.

The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 770.00
TOTAL CLAIMS	15 - 20 =	0	X \$ 18 =	\$ .00
INDEP CLAIMS	4 - 3 =	1	X \$ 86 =	\$ 86.00
MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$ 280 =	
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☒ Any additional filing fees required under 37 CFR 1.16.

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Respectfully submitted,

By Louis P. Herberg  
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